PTO/SB/05 (08-03)

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UTILITY			Attorney Docket No.		TAW-007				
			First Inventor		Masahiro		3		
	PATENT APPLICATION								
TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))			ACT	UATOR				0	
(Siny is now nonprovisional applications united 57 GFR 1.53(b))			ss Mail L	s Mail Label No. EV		19 0	71 US	5.0	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content			MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
i. DELETION OF IN Signed statement at named in the prior a see 37 CFR 1.63(d)) 6. X Application Data Sheet. See 18. If a CONTINUING APPLICATIOn specification following the title, or in the second seed as the second seed of the second second seed of the second seed of the second second seed of the second second second seed of the second se	ity status. [Total Pages	7]	9. [10. [11. [12. [13. [14. [17. [17. [17. [18. [18. [18. [18. [18. [18. [18. [18	Comput lucleotide a if applicable Comput lucleotide a comput lucleotid	and necessary) buter Readable on Sequence L CD-ROM or Coments verifying OMPANYING ment Papers (co. 3.73(b) Statemenere is an assig Translation Doction Disclosure ent (IDS)/PTO-1 ary Amendment Receipt Postcar be specifically I Copy of Priorit priority is claimed itication Reques t must attach for	pendix, id Sequiform (fisting of D-R (2) identity (APPI) ver she ent nee) cument 449 t d (MPE itemize y Document y Docume	copies); or ii. copies of above copies copies document(s)) copies of IDS citations copies of IDS citations copies of IDS copies of I)(B)(i). alent.	
Continuation Division		on-in-part (0	CIP) of	prior applic	ation No.:				
Prior application information: Ex- For CONTINUATION OR DIVISION	NAL APPS only: The enti	re disclosu	re of the	 prior applic	Art Unit:ation, from which	ch an o	ath or declaration is	supplied	
under Box 5b, is considered a part of reference. The incorporation can or	of the disclosure of the ac	companyin	g continu	ation or div	isional applicat	ion and	l is hereby incorpora	ted by	
	19. CO	RRESPO	NDENC	E ADDRE	SS				
X Customer Number:	00959)		OR	Corre	espond	ence address below		
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Name (Print/Type) Anthony A. Laurentano Registration No. (Attorney/Agent)						ent)	38,220		
Signature Authors			ant	D	Date	Date October 23, 2003			
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I hereby certify that this corresp	ondence is being donor	ited with th	20118	Postal Son	ico ac Evaross	Mail	Airbill No. EV 211.0	10.071	

US, in an envelope addressed to: MS Patent Application, Complissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 23, 2003

(Anthony A. Laurentano) Signature:

CCC TO A NOMETTAL		Complete if Known							
FEE TRANSMITTAL		Applic	ation I	Numbe	er NEW APPLICATION				
for EV 2004	ſ	Filing Date			Concurrently Herewith				
for FY 2004		First Named Inventor			ntor Masahiro Ohta				
Effective 10/01/2003, Patent fees are subject to annual revision.		Examiner Name			Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A				
TOTAL AMOUNT OF PAYMENT (\$) 770.00	T	Attom	ey Doo	ket No	o. TAW-007				
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)				
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X Deposit Account:	Large	Entity	Small	Entity					
Account 12-0080	Large Entity Small Entity Fee Fee Fee Fee Fee Code (C) Fee Description								
	Code	(\$)	Code	(\$)	Fee Paid				
Account Larrive & Cockfleid, LLP	1051	130	2051	65	Surcharge – late filing fee or oath				
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification				
Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
	1804	920*	1804	920*	Requesting publication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee					Examiner action Requesting publication of SIR after				
·	1805	1,840*	1805	1,040	Examiner action				
	1251 1252	110 420	2251 2252		Extension for reply within first month Extension for reply within second month				
	1253	950	2253		Extension for reply within third month				
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1.005	Extension for reply within fifth month				
1 '	1401	330	2401		Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
· • • • • • • • • • • • • • • • • • • •	1403	290	2403	145	Request for oral hearing				
'	1451 1452	1,510	1451 2452		Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1453	110 1,330	2452	55 665	Petition to revive – unavoidable Petition to revive - unintentional				
	1501	1,330	2501		Utility issue fee (or reissue)				
Extra Fee from	1502	480	2502	240	Design issue fee				
	1503	640	2503	320	Plant issue fee				
Independent 1 -3** = X = 0.00	1460	130	1460	130	Petitions to the Commissioner				
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee Fee Fee	8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
4000 48 0000 0 Claims in	1809	770	2809	385	Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a)) For each additional invention to be				
1203 290 2203 145 Multiple dependent dailin, it not paid	1810	770	2810	385	examined (37CFR 1.129(b))				
over original patent	1801	770	2801	385	Request for Continued Examination (RCE) Request for expedited examination				
1205 18 2205 9 Reissue claims in excess of 20	1802	900	1802	900	of a design application				
<u> </u>		ee (spec	• • •		Paid SUBTOTAL (3) (\$) 0.00				
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater, For Reissues, see above									
Name (Print/Type) Anthony A augustano		ation No	20	220	(Complete (if applicable)) Telephone (617) 227-7400				
Name (Plant Type) Antiflotty At Laurentario	Augrne	y/Agent)	38,	,220					
Signature Author Jumile	W	_			Date October 23, 2003				

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 311 019 071 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 23, 2003

Signature:

ony A: Laurentano)